*Interference search*

*E CC 6/19/07*

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|-------------|-----|------------------|---------|-----------|
| L1 | 716 | 427/2.31,489,491.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/19 16:16 |
| L2 | 85 | 1 and suture | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/19 16:16 |
| L3 | 4 | 1 and ($cyclohydrosiloxane or $hydrocyclosiloxane) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/19 16:20 |
| L4 | 0 | 2 and 3 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/19 16:17 |
| L5 | 1 | suture and ($cyclohydrosiloxane or $hydrocyclosiloxane) | FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/19 16:26 |

*Search*

# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 716 | 427/2.31,489,491.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/19 16:16 |
| L2 | 85 | 1 and suture | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/19 16:16 |
| L3 | 4 | 1 and ($cyclohydrosiloxane or $hydrocyclosiloxane) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/19 16:20 |
| L4 | 0 | 2 and 3 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/19 16:17 |
| L5 | 1 | suture and ($cyclohydrosiloxane or $hydrocyclosiloxane) | FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/19 16:26 |

```
FILE 'CAPLUS' ENTERED AT 13:46:05 ON 19 JUN 2007
                E TYCO/CS
L1        1010 SEA ABB=ON  PLU=ON  TYCO/CS
                E TYCO HEALTHCARE/CS
L2           5 SEA ABB=ON  PLU=ON  ("TYCO GROUP S A R L"/CS OR "TYCO GROUP S
             A R L LUXEMBOURG"/CS)
L3          82 SEA ABB=ON  PLU=ON  ("TYCO GROUP S A R L"/CS OR "TYCO GROUP S
             A R L LUXEMBOURG"/CS OR "TYCO HEALTHCARE"/CS OR "TYCO HEALTHCAR
             E DEUTSCHLAND MANUFACTURING G M B H"/CS OR "TYCO HEALTHCARE
             DEUTSCHLAND MANUFACTURING G M B H GERMANY"/CS OR "TYCO
             HEALTHCARE GROUP L P"/CS OR "TYCO HEALTHCARE GROUP L P USA"/CS
             OR "TYCO HEALTHCARE GROUP LLP"/CS OR "TYCO HEALTHCARE GROUP
             LLP USA"/CS OR "TYCO HEALTHCARE GROUP LP"/CS OR "TYCO HEALTHCAR
             E GROUP LP USA"/CS OR "TYCO HEALTHCARE HAZELWOOD MO 63042
             USA"/CS)
                E TYCO HEALTHCARE H/CS
                E TYCO HEALTHCARE R/CS
L4          30 SEA ABB=ON  PLU=ON  ("TYCO HEALTHCARE MALLINCKRODT PETTEN
             NETH"/CS OR "TYCO HEALTHCARE MALLINCKRODT ST LOUIS MO USA"/CS
             OR "TYCO HEALTHCARE R"/CS OR "TYCO HEALTHCARE RETAIL GROUP
             AG"/CS OR "TYCO HEALTHCARE RETAIL GROUP AG USA"/CS OR "TYCO
             HEALTHCARE RETAIL GROUP INC"/CS OR "TYCO HEALTHCARE RETAIL
             GROUP INC USA"/CS OR "TYCO HEALTHCARE RETAIL SERVICES A G"/CS
             OR "TYCO HEALTHCARE RETAIL SERVICES A G SWITZ"/CS OR "TYCO
             HEALTHCARE RETAIL SERVICES A G USA"/CS OR "TYCO HEALTHCARE
             RETAIL SERVICES AG"/CS OR "TYCO HEALTHCARE RETAIL SERVICES AG
             SWITZ"/CS)
                E TYCO HEALTHCARE RETAIL SERVICES/CS
L5          21 SEA ABB=ON  PLU=ON  ("TYCO HEALTHCARE RETAIL SERVICES A G
             USA"/CS OR "TYCO HEALTHCARE RETAIL SERVICES AG"/CS OR "TYCO
             HEALTHCARE RETAIL SERVICES AG SWITZ"/CS OR "TYCO HEALTHCARE
             RETAIL SERVICES AG USA"/CS OR "TYCO HEALTHCARE USA"/CS OR
             "TYCO HEATHCARE GROUP LP"/CS OR "TYCO HEATHCARE GROUP LP
             USA"/CS)
                E TYCO HEALTHCARE GROUP/CS
L6          79 SEA ABB=ON  PLU=ON  ("TYCO HEALTHCARE DEUTSCHLAND MANUFACTURING
              G M B H"/CS OR "TYCO HEALTHCARE DEUTSCHLAND MANUFACTURING G M
             B H GERMANY"/CS OR "TYCO HEALTHCARE GROUP"/CS OR "TYCO
             HEALTHCARE GROUP L P"/CS OR "TYCO HEALTHCARE GROUP L P USA"/CS
             OR "TYCO HEALTHCARE GROUP LLP"/CS OR "TYCO HEALTHCARE GROUP
             LLP USA"/CS OR "TYCO HEALTHCARE GROUP LP"/CS OR "TYCO HEALTHCAR
             E GROUP LP USA"/CS OR "TYCO HEALTHCARE HAZELWOOD MO 63042
             USA"/CS OR "TYCO HEALTHCARE KENDALL DELAND FL 32724 USA"/CS OR
             "TYCO HEALTHCARE LUDLOW CHICOPEE MA 01022 USA"/CS)
L7        1010 SEA ABB=ON  PLU=ON  L1 OR L3 OR L4 OR L5 OR L6
L8          17 SEA ABB=ON  PLU=ON  L7 AND SUTURE
L9           0 SEA ABB=ON  PLU=ON  L8 AND (?HYDROCYCLO? OR ?HYDRO-CYCLO? OR
             ?CYCLOHYDRO? OR ?CYCLO-HYDRO?)
L10         17 SEA ABB=ON  PLU=ON  L7 AND SUTURE
L11         17 FOCUS L10 1-
                D 1-17 ALL RN
L12          3 SEA ABB=ON  PLU=ON  L8 AND (?SILOXANE? OR ?SILICONE?)
                D 1-3 ALL RN


FILE 'USPATFULL, USPAT2' ENTERED AT 13:59:09 ON 19 JUN 2007
L13        177 SEA ABB=ON  PLU=ON  (SUTURE AND (?HYDROCYCLO? OR ?HYDRO-CYCLO?
             OR ?CYCLOHYDRO? OR ?CYCLO-HYDRO?))
L14         17 SEA ABB=ON  PLU=ON  (SUTURE AND (?HYDROCYCLO? OR ?HYDRO-CYCLO?
             OR ?CYCLOHYDRO? OR ?CYCLO-HYDRO?))
        TOTAL FOR ALL FILES
L15        194 SEA ABB=ON  PLU=ON  (SUTURE AND (?HYDROCYCLO? OR ?HYDRO-CYCLO?
             OR ?CYCLOHYDRO? OR ?CYCLO-HYDRO?))
L16          6 SEA ABB=ON  PLU=ON  (SUTURE AND ((?HYDROCYCLO? OR ?HYDRO-CYCLO?
```

```
              OR ?CYCLOHYDRO? OR ?CYCLO-HYDRO?) (5A) ?SILOXANE?))
L17            3 SEA ABB=ON  PLU=ON  (SUTURE AND ((?HYDROCYCLO? OR ?HYDRO-CYCLO?
              OR ?CYCLOHYDRO? OR ?CYCLO-HYDRO?) (5A) ?SILOXANE?))
     TOTAL FOR ALL FILES
L18            9 SEA ABB=ON  PLU=ON  (SUTURE AND ((?HYDROCYCLO? OR ?HYDRO-CYCLO?
              OR ?CYCLOHYDRO? OR ?CYCLO-HYDRO?) (5A) ?SILOXANE?))
              D 1-9 BIB AB IND

=>
```

E BIOSURFACE ENGINEERING TECHNOLOGIES/CS
L1      95 SEA ABB=ON PLU=ON (BIOSURFACE/CS OR "BIOSURFACE ENGINEERING TECHNOLOGIES"/CS OR "BIOSURFACE ENGINEERING TECHNOLOGIES BIOSET INC COLLEGE PARK MD 20742 USA"/CS OR "BIOSURFACE ENGINEERING TECHNOLOGIES INC"/CS OR "BIOSURFACE ENGINEERING TECHNOLOGIES INC COLLEGE PARK MD 20742 3371 USA"/CS OR "BIOSURFACE ENGINEERING TECHNOLOGIES INC ROCKVILLE MD 20850 USA"/CS OR "BIOSURFACE ENGINEERING TECHNOLOGIES INC USA"/CS)

L2      12 SEA ABB=ON PLU=ON (BIOSURFACE/CS OR "BIOSURFACE ENGINEERING TECHNOLOGIES"/CS OR "BIOSURFACE ENGINEERING TECHNOLOGIES BIOSET INC COLLEGE PARK MD 20742 USA"/CS OR "BIOSURFACE ENGINEERING TECHNOLOGIES INC"/CS OR "BIOSURFACE ENGINEERING TECHNOLOGIES INC COLLEGE PARK MD 20742 3371 USA"/CS OR "BIOSURFACE ENGINEERING TECHNOLOGIES INC ROCKVILLE MD 20850 USA"/CS OR "BIOSURFACE ENGINEERING TECHNOLOGIES INC USA"/CS)

L3      7 SEA ABB=ON PLU=ON (BIOSURFACE/CS OR "BIOSURFACE ENGINEERING TECHNOLOGIES"/CS OR "BIOSURFACE ENGINEERING TECHNOLOGIES BIOSET INC COLLEGE PARK MD 20742 USA"/CS OR "BIOSURFACE ENGINEERING TECHNOLOGIES INC"/CS OR "BIOSURFACE ENGINEERING TECHNOLOGIES INC COLLEGE PARK MD 20742 3371 USA"/CS OR "BIOSURFACE ENGINEERING TECHNOLOGIES INC ROCKVILLE MD 20850 USA"/CS OR "BIOSURFACE ENGINEERING TECHNOLOGIES INC USA"/CS)

TOTAL FOR ALL FILES
L4      114 SEA ABB=ON PLU=ON (BIOSURFACE/CS OR "BIOSURFACE ENGINEERING TECHNOLOGIES"/CS OR "BIOSURFACE ENGINEERING TECHNOLOGIES BIOSET INC COLLEGE PARK MD 20742 USA"/CS OR "BIOSURFACE ENGINEERING TECHNOLOGIES INC"/CS OR "BIOSURFACE ENGINEERING TECHNOLOGIES INC COLLEGE PARK MD 20742 3371 USA"/CS OR "BIOSURFACE ENGINEERING TECHNOLOGIES INC ROCKVILLE MD 20850 USA"/CS OR "BIOSURFACE ENGINEERING TECHNOLOGIES INC USA"/CS)

E SURFACE ENGINEERING TECHNOLOGIES/CS
L5      9 SEA ABB=ON PLU=ON ("SURFACE ENGINEERING TECHNOLOGIES DIVISION INNERDYNE INC SALT LAKE CITY UT 84106 2853 USA"/CS OR "SURFACE ENGINEERING TECHNOLOGIES DIVISION OF INNERDYNE INC"/CS OR "SURFACE ENGINEERING TECHNOLOGIES DIVISION OF INNERDYNE INC SALT LAKE CITY UT 84116 USA"/CS OR "SURFACE ENGINEERING TECHNOLOGIES DIVISION OF INNERDYNE INC USA"/CS OR "SURFACE ENGINEERING TECHNOLOGY CENTER FIRST AEROSPACE HOSPITAL OF AIR FORCE 464000 PEOP REP CHINA"/CS OR "SURFACE ENGINEERING TECHNOLOGY INSTITUTE CHINESE ACADEMY OF AGRICULTURAL MECHANIZATION SCIENCES BEIJING 100083 PEOP REP CHINA"/CS OR "SURFACE ENGINEERING TECHNOLOGY INSTITUTE OF CAAMS BEIJING PEOP REP CHINA"/CS OR "SURFACE ENGINEERING UNIT MATERIAL SCIENCE DIVISION C CADD NAL BANGALORE 560 017 INDIA"/CS OR "SURFACE ENGINEERING UNIT NATIONAL AEROSPACE LABORATORIES BANGALORE 560 001 INDIA"/CS)

L6      2 SEA ABB=ON PLU=ON ("SURFACE ENGINEERING TECHNOLOGIES DIVISION INNERDYNE INC SALT LAKE CITY UT 84106 2853 USA"/CS OR "SURFACE ENGINEERING TECHNOLOGIES DIVISION OF INNERDYNE INC"/CS OR "SURFACE ENGINEERING TECHNOLOGIES DIVISION OF INNERDYNE INC SALT LAKE CITY UT 84116 USA"/CS OR "SURFACE ENGINEERING TECHNOLOGIES DIVISION OF INNERDYNE INC USA"/CS OR "SURFACE ENGINEERING TECHNOLOGY CENTER FIRST AEROSPACE HOSPITAL OF AIR FORCE 464000 PEOP REP CHINA"/CS OR "SURFACE ENGINEERING TECHNOLOGY INSTITUTE CHINESE ACADEMY OF AGRICULTURAL MECHANIZATION SCIENCES BEIJING 100083 PEOP REP CHINA"/CS OR "SURFACE ENGINEERING TECHNOLOGY INSTITUTE OF CAAMS BEIJING PEOP REP CHINA"/CS OR "SURFACE ENGINEERING UNIT MATERIAL SCIENCE DIVISION C CADD NAL BANGALORE 560 017 INDIA"/CS OR "SURFACE ENGINEERING UNIT NATIONAL AEROSPACE LABORATORIES BANGALORE 560 001 INDIA"/CS)

L7      0 SEA ABB=ON PLU=ON ("SURFACE ENGINEERING TECHNOLOGIES

```
                    DIVISION INNERDYNE INC SALT LAKE CITY UT 84106 2853 USA"/CS OR
                    "SURFACE ENGINEERING TECHNOLOGIES DIVISION OF INNERDYNE
                    INC"/CS OR "SURFACE ENGINEERING TECHNOLOGIES DIVISION OF
                    INNERDYNE INC SALT LAKE CITY UT 84116 USA"/CS OR "SURFACE
                    ENGINEERING TECHNOLOGIES DIVISION OF INNERDYNE INC USA"/CS OR
                    "SURFACE ENGINEERING TECHNOLOGY CENTER FIRST AEROSPACE
                    HOSPITAL OF AIR FORCE 464000 PEOP REP CHINA"/CS OR "SURFACE
                    ENGINEERING TECHNOLOGY INSTITUTE CHINESE ACADEMY OF AGRICULTURA
                    L MECHANIZATION SCIENCES BEIJING 100083 PEOP REP CHINA"/CS OR
                    "SURFACE ENGINEERING TECHNOLOGY INSTITUTE OF CAAMS BEIJING
                    PEOP REP CHINA"/CS OR "SURFACE ENGINEERING UNIT MATERIAL
                    SCIENCE DIVISION C CADD NAL BANGALORE 560 017 INDIA"/CS OR
                    "SURFACE ENGINEERING UNIT NATIONAL AEROSPACE LABORATORIES
                    BANGALORE 560 001 INDIA"/CS)
          TOTAL FOR ALL FILES
L8            11 SEA ABB=ON  PLU=ON  ("SURFACE ENGINEERING TECHNOLOGIES
                    DIVISION INNERDYNE INC SALT LAKE CITY UT 84106 2853 USA"/CS OR
                    "SURFACE ENGINEERING TECHNOLOGIES DIVISION OF INNERDYNE
                    INC"/CS OR "SURFACE ENGINEERING TECHNOLOGIES DIVISION OF
                    INNERDYNE INC SALT LAKE CITY UT 84116 USA"/CS OR "SURFACE
                    ENGINEERING TECHNOLOGIES DIVISION OF INNERDYNE INC USA"/CS OR
                    "SURFACE ENGINEERING TECHNOLOGY CENTER FIRST AEROSPACE
                    HOSPITAL OF AIR FORCE 464000 PEOP REP CHINA"/CS OR "SURFACE
                    ENGINEERING TECHNOLOGY INSTITUTE CHINESE ACADEMY OF AGRICULTURA
                    L MECHANIZATION SCIENCES BEIJING 100083 PEOP REP CHINA"/CS OR
                    "SURFACE ENGINEERING TECHNOLOGY INSTITUTE OF CAAMS BEIJING
                    PEOP REP CHINA"/CS OR "SURFACE ENGINEERING UNIT MATERIAL
                    SCIENCE DIVISION C CADD NAL BANGALORE 560 017 INDIA"/CS OR
                    "SURFACE ENGINEERING UNIT NATIONAL AEROSPACE LABORATORIES
                    BANGALORE 560 001 INDIA"/CS)
                    E INNERDYNE/CS
L9             7 SEA ABB=ON  PLU=ON  (INNERDYNE/CS OR "INNERDYNE INC"/CS OR
                    "INNERDYNE INC USA"/CS OR "INNERDYNE MEDICAL INC"/CS)
L10           21 SEA ABB=ON  PLU=ON  (INNERDYNE/CS OR "INNERDYNE INC"/CS OR
                    "INNERDYNE INC USA"/CS OR "INNERDYNE MEDICAL INC"/CS)
L11            2 SEA ABB=ON  PLU=ON  (INNERDYNE/CS OR "INNERDYNE INC"/CS OR
                    "INNERDYNE INC USA"/CS OR "INNERDYNE MEDICAL INC"/CS)
          TOTAL FOR ALL FILES
L12           30 SEA ABB=ON  PLU=ON  (INNERDYNE/CS OR "INNERDYNE INC"/CS OR
                    "INNERDYNE INC USA"/CS OR "INNERDYNE MEDICAL INC"/CS)
L13          107 SEA ABB=ON  PLU=ON  L1 OR L5 OR L9
L14           33 SEA ABB=ON  PLU=ON  L2 OR L6 OR L10
L15            9 SEA ABB=ON  PLU=ON  L3 OR L7 OR L11
          TOTAL FOR ALL FILES
L16          149 SEA ABB=ON  PLU=ON  L4 OR L8 OR L12
L17            3 SEA ABB=ON  PLU=ON  L13 AND SUTURE
L18           10 SEA ABB=ON  PLU=ON  L14 AND SUTURE
L19            6 SEA ABB=ON  PLU=ON  L15 AND SUTURE
          TOTAL FOR ALL FILES
L20           19 SEA ABB=ON  PLU=ON  L16 AND SUTURE
L21           18 DUP REM L20 (1 DUPLICATE REMOVED)
                    D 1-18 BIB AB
L22            6 SEA ABB=ON  PLU=ON  L13 AND (?CYCLOHYDRO? OR ?CYCLO-HYDRO? OR
                    ?HYDROCYCLO? OR ?HYDRO-CYCLO?)
L23            5 SEA ABB=ON  PLU=ON  L14 AND (?CYCLOHYDRO? OR ?CYCLO-HYDRO? OR
                    ?HYDROCYCLO? OR ?HYDRO-CYCLO?)
L24            4 SEA ABB=ON  PLU=ON  L15 AND (?CYCLOHYDRO? OR ?CYCLO-HYDRO? OR
                    ?HYDROCYCLO? OR ?HYDRO-CYCLO?)
          TOTAL FOR ALL FILES
L25           15 SEA ABB=ON  PLU=ON  L16 AND (?CYCLOHYDRO? OR ?CYCLO-HYDRO? OR
                    ?HYDROCYCLO? OR ?HYDRO-CYCLO?)
L26           14 DUP REM L25 (1 DUPLICATE REMOVED)
L27            6 SEA L26
L28            3 SEA L21
```

```
L29           6 SEA ABB=ON   PLU=ON   L27 NOT L28
L30           5 SEA L26
L31          10 SEA L21
L32           4 SEA ABB=ON   PLU=ON   L30 NOT L31
L33           3 SEA L26
L34           5 SEA L21
L35           1 SEA ABB=ON   PLU=ON   L33 NOT L34
      TOTAL FOR ALL FILES
L36          11 SEA ABB=ON   PLU=ON   L26 NOT L21
                 D 1-11 BIB AB


      FILE 'STNGUIDE' ENTERED AT 15:17:58 ON 19 JUN 2007

      FILE 'CAPLUS, USPATFULL, USPAT2' ENTERED AT 15:21:56 ON 19 JUN 2007
L37           3 SEA L21
L38           0 SEA ABB=ON   PLU=ON   L37 AND L22
L39          10 SEA L21
L40           1 SEA ABB=ON   PLU=ON   L39 AND L23
L41           5 SEA L21
L42           2 SEA ABB=ON   PLU=ON   L41 AND L24
      TOTAL FOR ALL FILES
L43           3 SEA ABB=ON   PLU=ON   L21 AND L25
                 D 1-3 BIB AB


      FILE 'USPATFULL, USPAT2' ENTERED AT 15:24:05 ON 19 JUN 2007
L44           1 SEA ABB=ON   PLU=ON   US6575888/PN
L45           1 SEA ABB=ON   PLU=ON   US6575888/PN
      TOTAL FOR ALL FILES
L46           2 SEA ABB=ON   PLU=ON   US6575888/PN


      FILE 'USPATFULL' ENTERED AT 15:24:32 ON 19 JUN 2007
L47           1 SEA ABB=ON   PLU=ON   US6575888/PN
L48           1 SEA ABB=ON   PLU=ON   L47 AND SUTURE
                 D KWIC
L49           1 SEA ABB=ON   PLU=ON   L47 AND (?CYCLOHYDRO? OR ?CYCLO-HYDRO? OR
                 ?HYDROCYCLO? OR ?HYDRO-CYCLO?)
                 D KWIC
L50           1 SEA ABB=ON   PLU=ON   US5463010/PN
L51           0 SEA ABB=ON   PLU=ON   L50 AND SUTURE
L52           1 SEA ABB=ON   PLU=ON   L50 AND MEDICAL
                 D KWIC
L53           1 SEA ABB=ON   PLU=ON   L50 AND ?MEDICAL
                 D KWIC

=>
```